7-1-05

PTO/SB/21 (09-04)
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FORM  18 3 0 2005		Application Number		10/722,810			
		Filing Date		November 26, 2003			
		First Named Inventor		Latham			
		Art Unit		1724			
(to be seed for all correspondence after	· initial filing)	Examiner Name		Minh Chau Thi Pham			
rotal Humber of Pages in This Submiss		Attorney Docket	Number	9679B-000	097/US		
	ENCLO	SURES (check all t	hat apply)				
Fee Transmittal Form	Drawing(s)			After Allowance Communication to TC			
Fee Attached	Licensing-r	elated Papers		Appeal Communication to Board of Appeals and Interferences			
Amendment / Reply	Petition		[		munication to TC e, Brief, Reply Brief)		
After Final		Convert to a Application		Proprietary I	nformation		
Affidavits/declaration(s)		ttorney, Revocation Correspondence Ad	dress C	Status Lette	,		
Extension of Time Request	Terminal D	Terminal Disclaimer			◯ Other Enclosure(s) (please identify below):		
Express Abandonment Request CD, Number		r Refund ISR for PCT App. No. PCT/US2004/0 Form PTO-1449 IDS References (2)					
Information Disclosure Statement	☐ Landscape Table on CD			Return Postcard			
Certified Copy of Priority Document(s)	Remarks						
Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR1.52 or 1.53	any fee deficiency unt No. 080750.	or credit ar	iy overpayme	nt to			
SIG	NATURE OF A	APPLICANT, ATT	ORNEY, O	R AGENT			
Firm	Harness, Dickey	& Pierce, P.L.C					
Signature		101/					
Printed Name Michael J. Thomas							
Date June 30, 2005		Reg. No. 39,857					
Date	June 30, 2005		Reg. No.	39,857			
Date		TE OF TRANSMIS					
I hereby certify that this corresponder Service with sufficient postage as final Alexandria, VA 22313-1450 on the data.	CERTIFICA  nce is being factorist class mail in	simile transmitted to	SSION/MAI	LING or deposited	with the United States Postal for Patents, P.O. Box 1450,		
I hereby certify that this corresponde Service with sufficient postage as fi	CERTIFICA nce is being facirst class mail interpretations.	simile transmitted to	SSION/MAI	LING or deposited	with the United States Postal for Patents, P.O. Box 1450,		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/722,810

Filing Date:

November 26, 2003

Applicant:

LATHAM et al.

Group Art Unit:

1724

Examiner:

Mihn Chau Thi Pham

Title:

Filter System For An Electronic Filter Enclosure

**Attorney Docket:** 

9679B-000097/US

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

#### I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

#### II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) each unpublished U.S. application listed below in Section IV (i.e., including the specification, claims, and any drawing of the application, or that portion of the application which caused it to be listed, including any claims directed to that portion), except for such applications filed on or after June 30, 2003, pursuant to the Waiver of the Copy Requirement in 37 C.F.R. 1.98 (OG Notice dated October 19, 2004); and (iv) all other information or that portion which caused it to be listed.

	B.  Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:
	U.S. Serial Number U.S. Filing Date
	C. This is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search report are listed on the attached Form 1449 for consideration by the Examiner and for listing on any patent resulting from this application. If the International Search report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g).)
III.	CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)
	A. Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).
	B. $\boxtimes$ A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. § 1.98(a)(3)):
	1. ☑ See the attached foreign patent office communication from a counterpart foreign application: International Search Report for PCT Application No. PCT/US2004/039817.
	2. English translations are provided:
	3.  Other:
	C. The following additional information is provided for the Examiner's consideration.

IV.	CROSS REFERENCE TO	RELATED APPLI	CATION(S)
	contain(s) subject matter t	that may be rela ition(s) to the Exa	following co-pending application(s) ted to the present application. By aminer's attention, Applicant(s) does of 35 U.S.C. § 122.
	<u>Serial No.</u>	Filing Date	Art Unit
V.	THIS IDS IS BEING FILED	UNDER	
	A. 37 C.F.R. § 1.97(b):	(check <u>only</u> one b	ox)
		rosecution applica	date of a national application other ation under § 1.53(d) (37 C.F.R. § equired.
		n international app	of entry of the national stage as set olication (37 C.F.R. § 1.97(b)(2)). No
	1.97(b)(3)). No fee Office Action on the under 37 C.F.R. § 1.97(e) below; or, if	or certification is e merits has bee 1.97(c) and see no certification h	ce Action on the merits (37 C.F.R. § required. In the event that a first in issued, please consider this IDS the certification under 37 C.F.R. § has been made, charge our deposit the certified by 37 C.F.R. § 1.17(p)
			ce Action after the filing of a request F.R. § 1.114. No fee or certification
	B. 🔀 37 C.F.R. § 1.97(c): (	(check <u>only</u> one b	ox)
		Allowance under	Final Office Action under 37 C.F.R. § 37 C.F.R. § 1.311, or an action that
	1. ☐ No certification by 37 C.F.R. § 1.17(	•	in the amount of \$180.00 is required
	2. X See the certific	cation below. No	fee is required.

	C 37 C.F.R. § 1.97(d):
	after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
	1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
VI.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
	The undersigned hereby certifies that:
	A. $\boxtimes$ each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. 1.704(d) below in section VII if applicable; or
	B. $\square$ no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C. some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII.	STATEMENT UNDER 37 C.F.R. 1.704(d)
	The undersigned hereby states that:
	each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS

#### VIII. PAYMENT OF FEES (check only one box)

A. A check in the amount of \$180.00 is enclosed for the above identified fee.

B. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Dated: 630-05

Respectfully submitted

Michael J. Thomas Reg. No. 39,857

Harness, Dickey & Pierce, P.L.C. 7700 Bonhomme, Suite 400 St. Louis, Missouri 63105 (314) 726-7500

MJT/enr



### BEST AVAILABLE COPY

M HDP-1449 (Based on Form PTO-1449)

# PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET No.	SERIAL NO.	
9679B-000097/US 10/722,810		
APPLICANT		
LATHAM		
FILING DATE	GROUP	
November 26, 2003	1724	

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.		5,730,770	03/24/1998	Greisz		
2.		US 2002/0004107	01/10/2002	Rogers		
3.		6,319,114	11/20/2001	Nair et al.		
4.		6,423,118	06/23/2002	Becerra et al.		

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No
1.		EP 0 904 826 A2	03/31/1999	Europe			
2.		EP 1 351 561 A2	10/08/2003	Europe			

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)				
Ref. Desig.	Examiner's			
1.				

Examiner:	Date Considered: